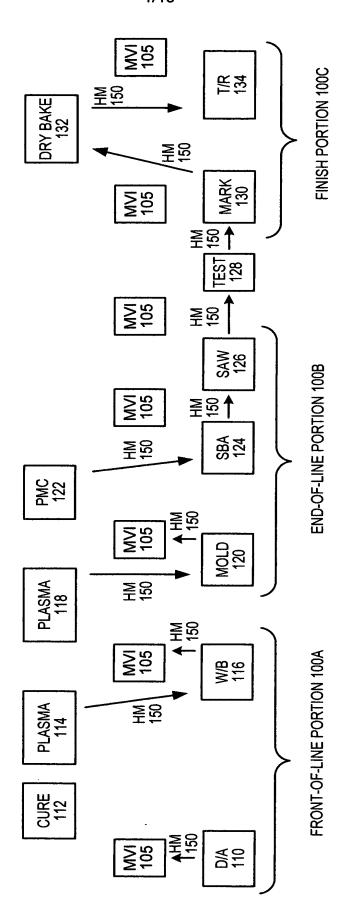
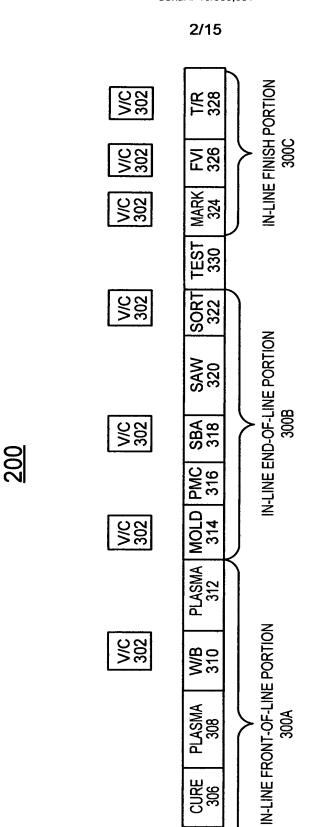




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310

PLASMA 308

8 8 8

V/C 302

Title: A METHOD AND SYSTEM FOR A REJECT MANAGEMENT PROTOCOL WITHIN A BACK-END INTEGRATED CIRCUIT MANUFACTURING PROCESS

Inventors: Bo Soon CHANG Attorney Docket No.: CYPR-PM01031 Serial # 10/086,051

3/15

IN-LINE FRONT-OF-LINE PORTION 300A

V/C 302 V/C 302

D./A	OUDE	51.46144		
D/A	CURE	PLASMA	W/B	PLASMA
304	306	308	310	312

Title: A METHOD AND SYSTEM FOR A REJECT MANAGEMENT PROTOCOL WITHIN A BACK-END INTEGRATED CIRCUIT MANUFACTURING PROCESS

Inventors: Bo Soon CHANG Attorney Docket No.: CYPR-PM01031 Serial # 10/086,051

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4/15

IN-LINE END-OF-LINE PORTION 300B

V/C 302		V/C 302		V/C 302
MOLD	PMC	SBA	SAW	SORT
314	316	318	320	322

Title: A METHOD AND SYSTEM FOR A REJECT MANAGEMENT PROTOCOL WITHIN A BACK-END INTEGRATED CIRCUIT MANUFACTURING PROCESS

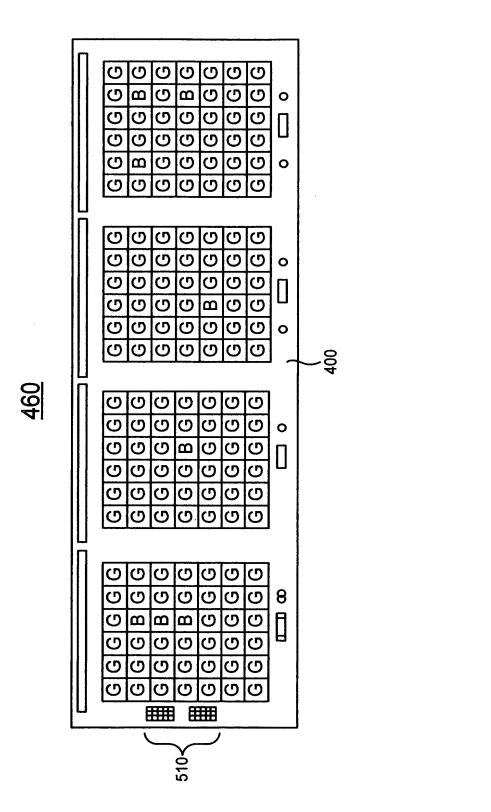
Inventors: Bo Soon CHANG Attorney Docket No.: CYPR-PM01031 Serial # 10/086,051

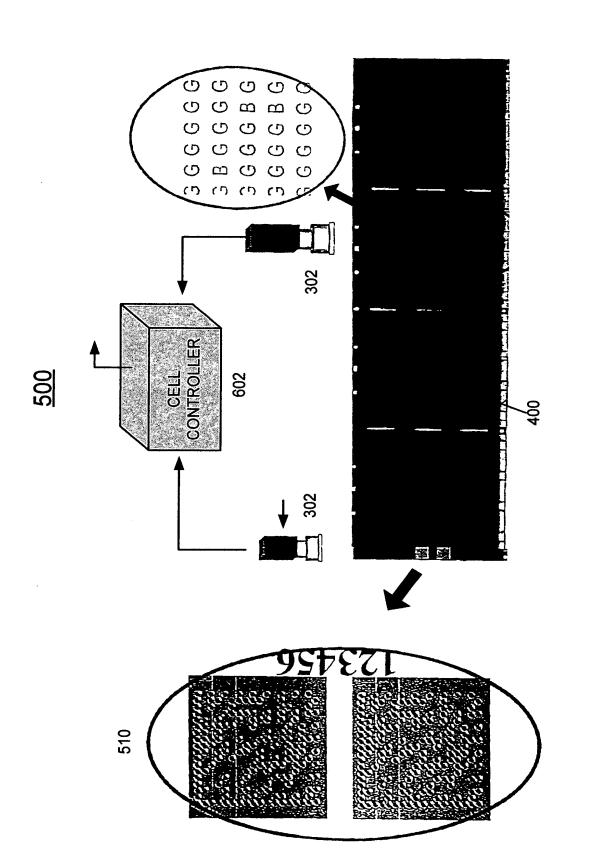
5/15

IN-LINE FINISH PORTION 300C

V/C	V/C	V/C
302	302	302
MARK	FVI	T/R
324	326	328

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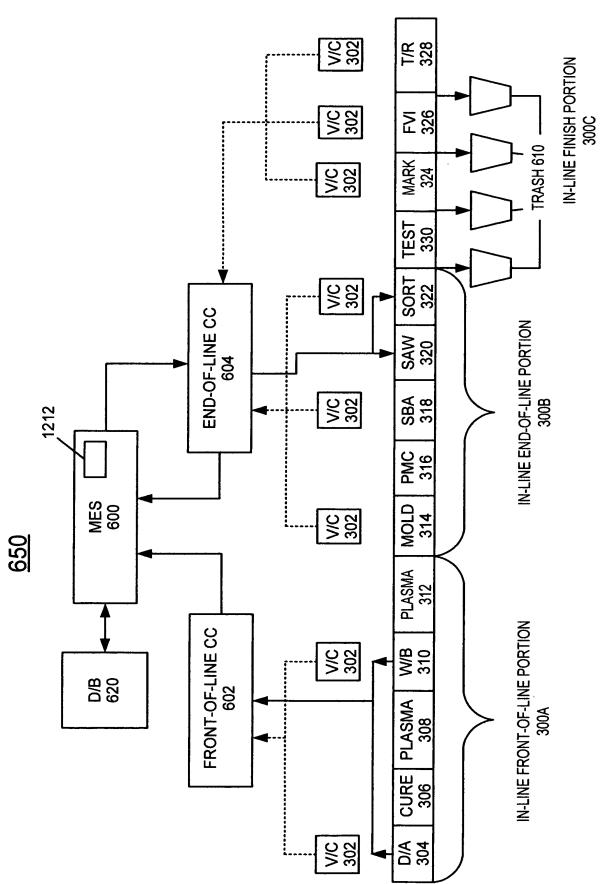




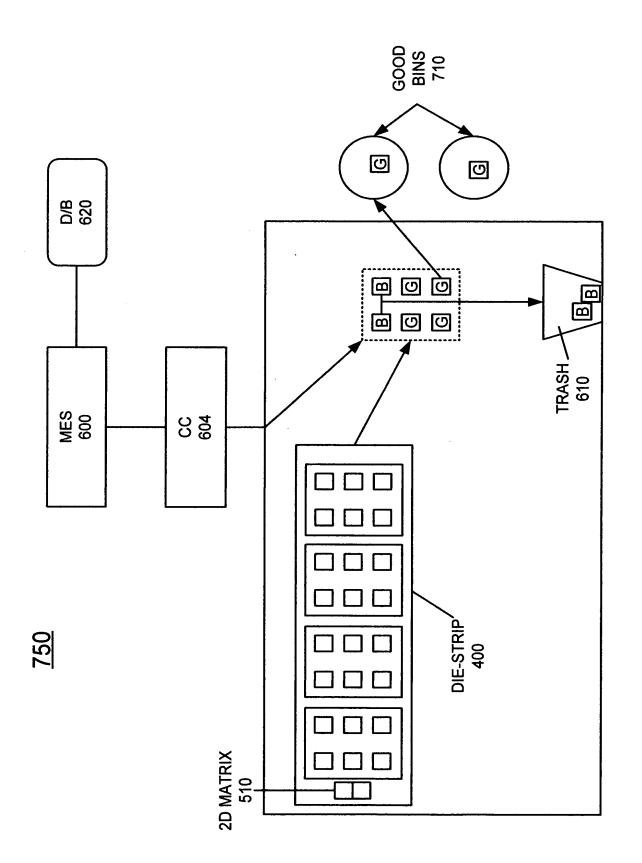
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Title: A METHOD AND SYSTEM FOR A REJECT MANAGEMENT PROTOCOL WITHIN A BACK-END INTEGRATED CIRCUIT MANUFACTURING PROCESS Inventors: Bo Soon CHANG
Attorney Docket No.: CYPR-PM01031
Serial # 10/086,051

10/15 800 START PROCESSING A DIE-STRIP THROUGH A FRONT-OF-LINE ASSEMBLY PORTION WHICH COMPRISES A PLURALITY OF 802 SUB-STATIONS OPERATING ON AN IN-LINE BASIS. AUTOMATICALLY PROVIDING THE DIE-STRIP TO AN 804 **END-OF-LINE ASSEMBLY PORTION.** PROCESSING THE DIE-STRIP BY THE END-OF-LINE ASSEMBLY PORTION WHICH COMPRISES A PLURALITY OF -806 SUB-STATIONS OPERATING ON AN IN-LINE BASIS. AUTOMATICALLY PROVIDING THE DIE-STRIP TO A TEST 808 ASSEMBLY PORTION. TESTING THE DIE-STRIP USING THE TEST ASSEMBLY -810 PORTION. AUTOMATICALLY PROVIDING THE DIE-STRIP TO A FINISH -812 ASSEMBLY PORTION. PROCESSING THE DIE-STRIP BY THE FINISH ASSEMBLY PORTION WHICH COMPRISES A PLURALITY OF SUB-STATIONS -814 OPERATING ON AN IN-LINE BASIS. **END**

FIG. 8

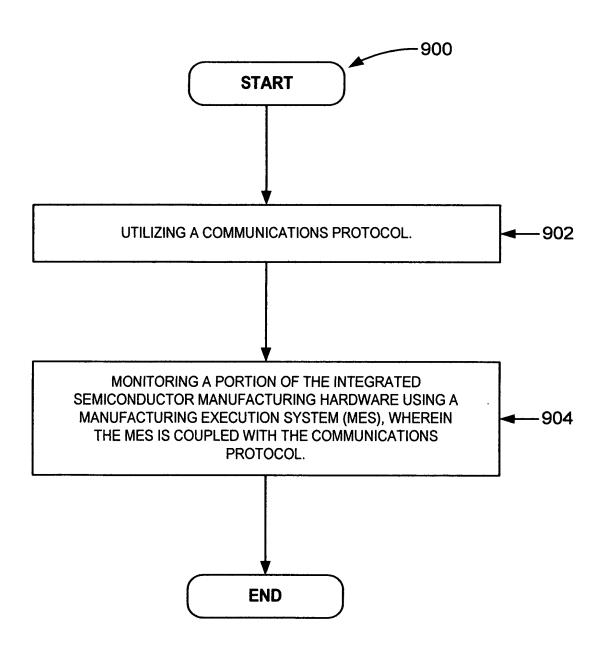
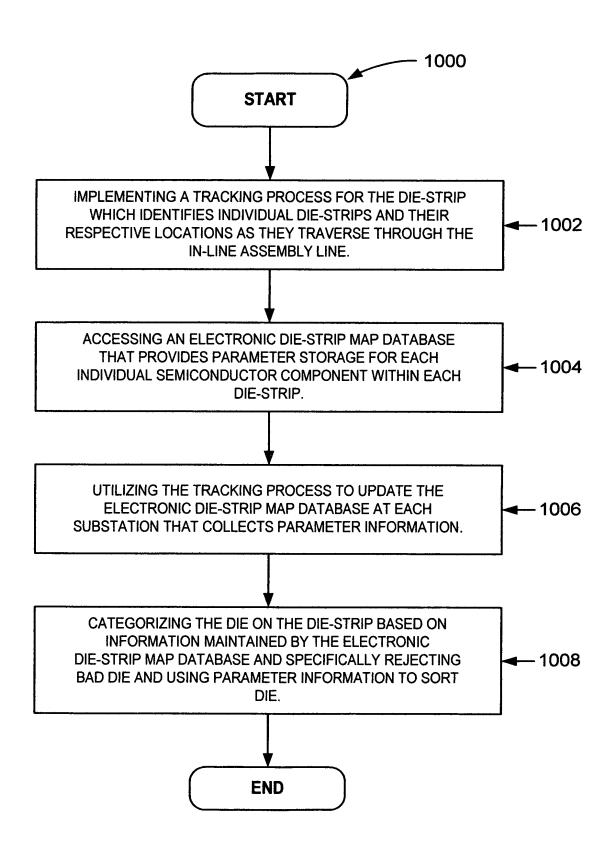


FIG. 9



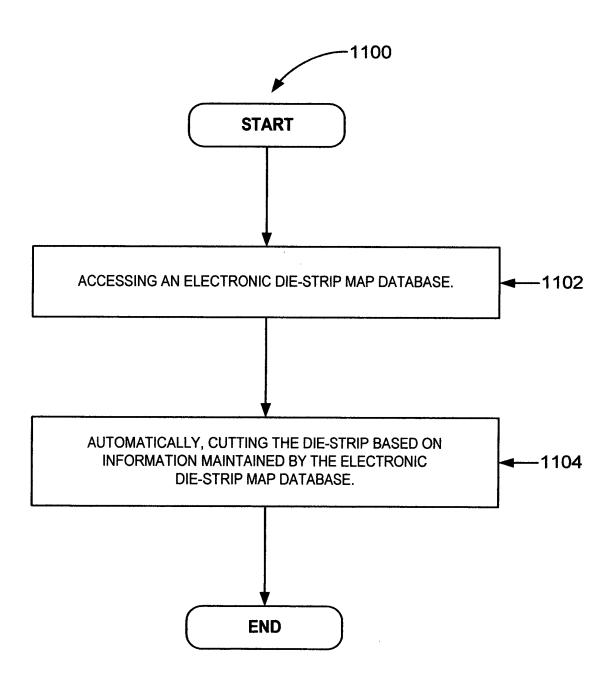


FIG. 11

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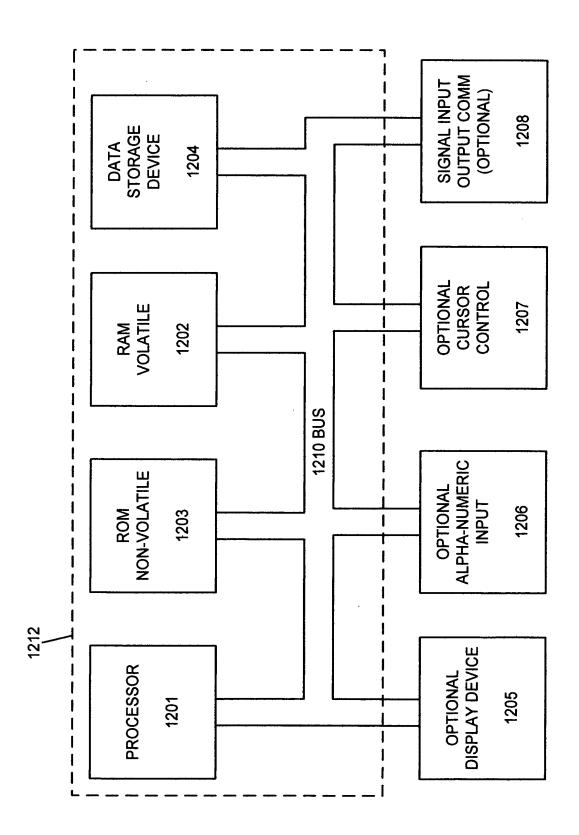


FIG. 12

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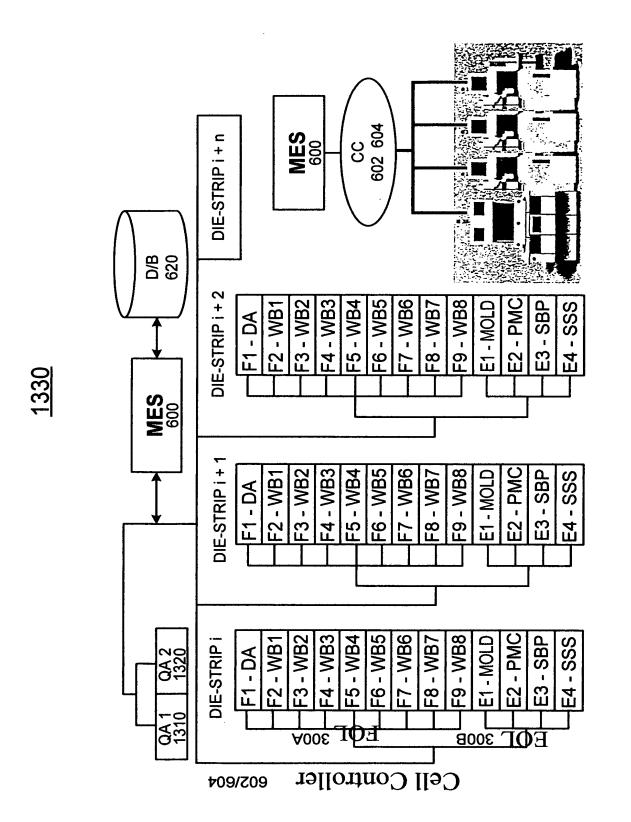


FIG. 13